17th International Conference on Clinical and Experimental Ophthalmology

October 01-03, 2018  Moscow, Russia

Tentative Program

Interactive Sessions  Keynote Lectures  Plenary Lectures  Workshops
Exhibitors  B2B Meetings

***For available speaker slots***
ophthalmology@ophthalmologyconferences.com
# 17th International Conference on Clinical and Experimental Ophthalmology

**October 01-03, 2018 Moscow, Russia**

## Program at A Glance

### Day 1

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<th>Time</th>
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### Day 2

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### Day 3

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**NOTE:** Program Schedule is subject to change with final allotment of the speaker slots.
Conference Highlights

- Clinical Ophthalmology
- Ophthalmology Practice
- Ophthalmology Surgery
- Optometry and Vision Science
- Cornea and Corneal Diseases
- Pediatric Ophthalmology
- Neuro-Ophthalmology
- Glaucoma: Visual Field Loss
- Ocular Microbiology and Immunology
- Ophthalmology Novel Approaches
- Eye Research Insights
- Ophthalmic Research and Drug Delivery
- Ophthalmic Nurses and Practitioners
- Entrepreneurs Investment Meet
- Ophthalmologists Career & Training
- Optometrists Courses & Education
- Nano-ophthalmology

For detailed sessions, please visit: http://pediatricophthalmology.conferenceseries.com
Submit your abstract online at: http://ophthalmology.conferenceseries.com/abstract-submission.php
Register online: http://ophthalmology.conferenceseries.com/registration.php
Plan your Trip to Moscow, Russia

- Gorky Park
- Kolomenskoye
- Pushkin Museum
- Red Square
- VDNKh
Scientific Program

16th International Conference on
Clinical and Experimental Ophthalmology

&

2nd International Conference on
General Practice and Primary Care

September 18-20, 2017  Zurich, Switzerland
Day 1  September 18, 2017

Registrations

Brussels

Keynote Forum

Introduction
Title: Long-term results of accelerated trans-epithelial cross-linking for keratoconus with osmotic riboflavin solution (ParaCelTM)
Roberto Pinelli, SERI, Switzerland

Title: Ophthalmologic biomarkers in pediatric psychiatric diseases
Joan Prat, Hospital Sant Joan de Deu de Barcelona, Spain

Networking and Refreshments Break

Sessions: Retina & Retinal Disorders | Cornea & External Eye Disease | Ophthalmology Surgery | General Medicine
Session Chair: Roberto Pinelli, SERI, Switzerland

Title: Microinvasive glaucoma surgery (MIGS)
Babak Eliassi-Rad, Boston University School of Medicine/Boston Medical Center, USA

Title: Innovations in oculoplasty
Hemant Mehta, Gwynedd Hospital, UK

Title: Design of a cooling TRPM8 agonist to treat ocular discomfort
Edward T Wei, University of California, USA

Title: Imposters of Glaucoma
C Richard Blake, University of Florida College of Medicine, USA

Title: Bilateral Optalmoplejia, a patient with Neurobrocelosis: Case report
Jorge Garduño-Vieyra, Instituto Oftalmológico Privado, Mexico

Special Session

Title: Contact lens friction
Samuele G P Tosatti, SuSoS AG, Switzerland

Group Photo

Lunch Break

Special Teaching Course 13:40-16:40
Teaching Course on Primary Retinal Detachment: Diagnostics, options for repair and their comparison. Quiz of retinal detachments
By Prof. Ingrid Kreissig, University of Mannheim - Heidelberg, Germany

1. Diagnostics of retinal detachments

Moderators: Prof. Ingrid Kreissig (Germany)
Stefan Mennel (Austria)

Title: The 4 Rules to find the primary break
Prof. Ingrid Kreissig, University of Mannheim - Heidelberg, Germany

Title: Ambulatory binocular occlusion: Retinal detachment, vitreous hemorrhage
J Schmidt (Germany)

2. Minimal scleral buckling without drainage

Title: Surgical technique of segm. buckling (video), optimal tamponade of break, complications, long-term anatomic and functional results
Stefan Mennel, Austria

Diff. diagnosis of residual fluid
Prof. Ingrid Kreissig, University of Mannheim - Heidelberg, Germany
3. Intraocular Gas-Op

Moderators: Prof. Ingrid Kreissig (Germany)  
J Schmidt (Germany)

Title: Pneumatic retinopexy for uncomplicated detachments  
J Schmidt (Germany)

4. Maximal Scleral Buckling With Drainage + I.o. Injection

Title: Circular buckle +/- segm. buckle+ drainage: Evolution, complications, long-term results  
Ingrid Kreissig, University of Mannheim - Heidelberg, Germany

Networking and Refreshments Break

5. Vitrectomy

Title: Primary vitrectomy: Indications, complications, results  
Stefan Mennel (Austria)

6. Minimal Scleral Buckling

Title: Reoperation: The 4 Rules to find the undetected break  
Prof. Ingrid Kreissig, University of Mannheim - Heidelberg, Germany  
Title: How to minimize risk of PVR  
J Schmidt (Germany)

7. Comparison of Present Techniques for Detachment

Title: Pneumatic retinopexy vs. minimal segmental scleral buckling vs. extensive scleral buckling vs. prim. ppv: Morbidity, economic implications  
Stefan Mennel, Austria

8. Quiz: Presentation of Retinal Detachments for Discussion

Primary Care | Nursing Care | General Practice and Cardiology | Family Practice

Title: Using unannounced standardised patients as a quality improvement tool to improve primary care  
Heike Schutze, Australian Health Services Research Institute, Australia  
Title: Patient, oncologist and GP views about cancer follow-up care in general practice  
Heike Schutze, University of Wollongong, Australia  
Title: Integrated End of life care in advanced congestive heart failure: Where are we now? 2015 update  
Helen Senderovich, University of Toronto, Canada  
Title: Maintaining nursing care quality clinical care guidelines for cystic fibrosis - outpatient and inpatient  
Melanie Koeller, College of Medicine, Germany

Workshop

Title: The whole person wellness model  
Abdia Naidoo, Integrated Well-being Services, South Africa

Day 2   September 19, 2017  
Brussels

Keynote Forum

Title: IOFB (Believe it or NOT !!!)  
Ashraf Armia Balamoun, Al Watany Eye Hospital, Egypt  
Title: The study of interaction of terahertz radiation with the cornea in experiment in vivo  
Alexander G. Zabolotniy, Kuban State Medical University, Russia

Networking and Refreshments Break


Session Chair: Joan Prat, Hospital Sant Joan de Deu de Barcelona, Spain  
Session Co-Chair: Ashraf Armia Balamoun, Al Watany Eye Hospital, Egypt

Session Introduction

Title: Uveitis: How far we are?  
Sultan E AL-Zaaidi, Prince Sultan Military Medical City, Saudi Arabia
Title: Peter's Anomaly and the clinical implications of rare genetic ocular diseases on the patient
Robert W. Sault, Kelowna General Hospital, British Columbia
Title: Morphological changes of corneal nerve fibres associated with diabetic retinopathy
Alina Aligera, Riga Eastern University Hospital, Latvia
Title: Treatment results of extensive retinal ischemia and macular oedema in a case of idiopathic frosted branch angiitis
Arjeta Grezda, University Hospital Center "Mother Teresa", Albania
Title: Washout of pseudoexfoliation material combined with cataract surgery: a new surgical approach to lower intraocular pressure in pseudoexfoliation syndrome
V Tao Tran, Centre for Ophthalmic Specialised Care (COS), Switzerland
Title: Cataract/vitrectomy, phaco free, using reusable systems
Jorge Garduño-Vieyra, Instituto Oftalmológico Privado, Mexico
Title: Versatility of the innovative myo-tarsal flap for reconstruction of lower eyelid
Hemant Mehta, Gwynedd Hospital, UK

Title: Comparison of ranibizumab in monotherapy versus association with intravitreal dexamethasone in diabetic macular oedema
Zuzana Schlegel, Laser Vision Schlegel, Reunion Island
Title: Accelerated visual recovery in transepithelial phototherapeutic keratectomy in comparison to mechanical epithelial removal followed by cross-linking for progressive keratoconus
Jonathan E Moore, Cathedral Eye Clinic, UK
Title: Potbelly dancing cataract (imagination versus reality)
Ashraf Armia Balamoun, Al Watany Eye Hospital, Egypt
Title: The effects of preconception interventions on improving reproductive health and pregnancy outcomes in primary care: A systematic review
Norita Hussein, University of Malaya, Malaysia
Title: Evaluating patients in sepsis using Compensatory reserve measurement: A prospective clinical trial
Avi Benov, Meir Medical Center, Israel
Title: Cataract management: What is the Win-Win?
Sultan AL-Zaaidi, Prince Sultan Military Medical City, Saudi Arabia
Title: Adaptation and validation of a hospitalized pediatric patients fall risk assessment instrument
Judith Barrientos, National Institute of Paediatrics, Mexico
Title: Disseminated intravascular coagulation with clinical and laboratory evaluations of paediatric patients with acute gastroenteritis admitted at Gharyan Central and Teaching Hospital, Libya
Aisha Sehari, Tripoli University, Libya

Title: Improvement of visual field following successful trabeculectomy is related to preoperative mean deviation
Magdalene Yin Lin Ting, University of Cambridge, UK
Title: Home self-monitoring of intraocular pressure using the Icare home rebound tonometer
Jeanne J Ogle, Tan Tock Seng Hospital, Singapore

Title: Bilateral periorbital necrotizing fasciitis: Case report
Fabio H L Leonardo, Faculty of Medicine of ABC (FMABC), Brazil
Title: In-and-out suture technique for IOL scleral fixation
Young Keun Han, Seoul Municipal Government-Seoul National University Boramae Medical Center, South Korea
Title: Has the tablet perimetry arrived? Visual fields easy app versus humphrey field analyser in glaucoma patients
Roopjit Kaur Sahi, India
Title: Comparison of the pattern of macular ganglion cell-inner plexiform layer defect between ischemic optic neuropathy and open-angle glaucoma
Marjan Afzali Beihbani, Farabi Eye Hospital, Tehran University of Medical Sciences, Iran

Title: Clinical characteristics and the prognostic significance of changes in mean platelet volume during hospitalization for community-acquired pneumonia
Oleg Gorelik, Assaf Harofeh Medical Center, Israel
Day 1 | March 15, 2017 | Wednesday

Chamber Suite

Registrations

Chamber Suite

Opening Ceremony

Keynote Forum

Title: Intense ultra-regulated pulsed light in the treatment of Meibomian Gland Dysfunction  
Prof. Carlos Verges, Director of Área Oftalmológica Avanzada, Spain

Special Session

Title: Treatment of optic disc pit associated serous Macular Detachment: Case Reports  
Magno Ferriera, Chairman Federal University Of Uberlandia-UFU, Brazil

Group Photo

Networking & Refreshment Break

Sessions:

Retina & Retinal Disorders | Ophthalmology Practice & Case Studies

Session Chair: Tarun Sharma, Worcestershire Acute Hospitals NHS Trust, UK

Session Introduction

Title: Sub-foveal choroidal thickness in diabetics and non-diabetics  
Mouna Al Saad, University of Jordan, Jordan
Title: Colony Forming Units - Endothelial Progenitor Cells (CFU-EPCs) — A surrogate marker for diabetic retinopathy and high cardiovascular mortality rate  
Dorina Cheles, Department of Ophthalmology Baruch Padeh Medical Center, Israel
Title: Enabling patient-centred care through information and technology: Worcester model for digital patient education  
Tarun Sharma, Worcestershire Acute Hospitals NHS Trust, UK

Lunch Break

Special Session

Title: Selection strategy of different surgical methods for abducens nerve palsy  
Xiaoqin Jin, Wuhan Eyegood Ophthalmic Hospital, China

Sessions:

Ophthalmology Surgery | Microbiology in Ophthalmology

Session Chair: Magno Ferriera, Chairman Federal University Of Uberlandia-UFU, Brazil

Session Introduction

Title: Trabectome vs I-stent in moderate open-angle glaucoma-single surgeon results  
Tarun Sharma, Worcestershire Acute Hospitals NHS Trust, UK
Title: Equatorial scleral anchor for the weakening of the inferior oblique muscle  
Lelio Sabetti, University of L’Aquila, Italy
Title: Under eye filler practices as under eye hollows and dark circles treatments  
Seyda Atabay, Private Clinic, Turkey
Title: Candida endophthalmitis following penetrating Keratoplasty in patient with negative donor rim  
Mouna Al Saad, University of Jordan, Jordan

Networking & Refreshment Break

Special Session

Title: Algorithm of periorbital area rejuvenation  
Seyda Atabay, Private Clinic, Turkey

Day 2 | March 16, 2017 | Thursday

Chamber Suite
Keynote Forum

Title: Osmolarity in Dry Eye Disease
Rolando Toyos, Medical Director and Founder of Toyos Clinic, USA

Special Session

Title: Basic research about the neural connections between the eye and the neuroendocrine system
Katalia Koves, Semmelweis University of Medicine, Hungary

Networking & Refreshment

Sessions:

Neuro-Ophthalmology | Cornea Infection and Inflammation | Glaucoma

Session Chair: Bruno Dantas, Brazilian Society Of Ophthalmology, Brazil

Session Introduction

Title: Neurobiological oriented treatment for amblyopia and amblyopia comorbid with refractive squint, diplopia, and headache
Jagmohan Dyal Singh, USA
Title: Orthokeratology in keratoconus
Bruno Dantas, Brazilian Society Of Ophthalmology, Brazil
Title: A new model for developing intravitreal formulations
Sahar Awaad, UCL, UK
Title: Spaceflight and radiation induces microvessel and structural damage in ocular tissue
Xiao Wen Mao, Loma Linda University School of Medicine and Medical Center, Loma Linda, CA, U.S.A.

Lunch Break

Sessions:

Ophthalmology Instruments | Optometrist Courses

Session Chair: Jason Chin, Andover Eye Associates and New England College of Optometry, USA
Title: Management of a case of Cherubism pseudo ptosis and euryblepharon by orbital floor decompression
Hala Nassim, King Fahad Hospital of the University, Saudi Arabia
Title: Incorporating clinical trials into your daily practice
Jason Chin, Andover Eye Associates and New England College of Optometry, USA
Title: A decrease in VEGF and inflammatory markers is associated with diabetic proliferative retinopathy
Dorina Cheles, Department of Ophthalmology Baruch Padeh Medical Center, Israel
Title: Training system for ophthalmologists from rural China: Experience from Joint Shantou International Eye Center
Minghi Zhang, Shantou University Chinese University of Hong Kong Joint Shantou International Eye Center, China
Title: The effects of the quantum on dry eye due to Meibomian Gland Dysfunction
Rolando Toyos, Medical Director and Founder of Toyos Clinic, USA
Title: OCT Macular ganglion layer analysis in Neuro-ophthalmology
Umur Kayabashi, Turkey

Awards & Closing Ceremony
Scientific Program

2nd Global Pediatric Ophthalmology Congress

June 05-06, 2017   Milan, Italy
Day 1  June 05, 2017

Registrations

Barcelona 2

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Opening Ceremony

Keynote Forum

Introduction
Title: The Window into their future: Screening & Early Detection of Corneal Diseases in Pediatric Patients
Prof. Farhad Hafezi, ELZA Institute AG, Dietikon / Zurich, Switzerland

Group Photo

The Light for Sight Course on Keratoconus

Prof. Farhad Hafezi, MD PhD - ELZA Institute, Switzerland
Prof. Cosimo Mazzotta, MD PhD - University of Siena, Italy
Dr. Miguel Rechichi, MD, PhD, Crosslinking Specialist, Italy

Panel Discussion

Sessions:
Retina & Retinal Disorders  Corneal Diseases
Session Chair: Ronni M Lieberman, New York City Health and Hospitals Corporation, USA

Session Introduction
Title: Long-term follow-up of intravitreal bevacizumab for the treatment of pediatric retinal and choroidal diseases
Ronni M Lieberman, New York City Health and Hospitals Corporation

Title: Retinopathy of prematurity in Romania
Cristina Nitulescu, National Institute for Mother and Child Health, Romania

Title: Retinopathy of prematurity incidence, risk factors and treatment modalities among premature infants at various neonatal intensive care units of central Karnataka in South India
Ashutosh Patel, S.S. institute of Medical Sciences & Research Centre SSIMS & RC, India

Title: Keratoconus progression in pediatric patients with allergy and elevated surface matrix metalloproteinase 9 point-of-care test vs. negative patients
Cosimo Mazzotta, University of Siena, Italy

Title: Combined dermoid cyst excision and DALK procedure in 3 years old boy: Split and patch technique for corneoscleral patching
Elias F Jarade, Beirut Eye Specialist Hospital, Lebanon

Sessions:
Pediatric Ophthalmology & Research  Pediatric Optometry
Session Chair: Bruce H Koffler, Koffler Vision Group, USA

Session Introduction
Title: Surgical esotropia in Down syndrome patients
Danielle M Ledoux, Boston Children’s Hospital - Harvard University, USA

Title: Myopia control in children utilizing gas permeable orthokeratology molding overnight lenses
Bruce H Koffler, Koffler Vision Group, USA

Title: Arrested foveal development and low visual function in babies with history of retinopathy of prematurity
Anna Laura Giacomini, Camposampiero Hospital, Italy

Networking & Refreshment Break

Networking & Refreshment Break
Title: Revital Vision treatment in patients affected by nystagmus  
Lelio Sabetti, University of L’Aquila, Italy

Title: Pediatric contact lens fittings: little eyes big challenges  
Angela Malik, Sidra Medical and Research Center, Qatar

Title: Clinical outcomes of surgical management of subluxated lenses in children  
Darakshanda Khurram, Moorfields Eye Hospital Dubai, UAE

Title: Comparison between medial rectus pulley fixation and augmented recession in children with convergence excess and variable angle infantile esotropia  
Heba M Fouad, Cairo University, Egypt

Panel Discussion

Day 2 June 06, 2017

Keynote Forum

Title: Femtolaser anterior and posterior capsulotomies during pediatric cataract surgery  
Irina Trifanenkova, MNTK, Eye Microsurgery, Russia

Special Session

Title: Vision and eye issues in children with Down syndrome  
Danielle M Ledoux, Boston Children’s Hospital - Harvard University, USA

Sessions: Refractive Errors and Management | Pediatric Neuro-Ophthalmology | Ophthalmology Surgery

Session Chair: Mikhail G Kataev, Fyodorov Eye Microsurgery Complex, Russia

Session Introduction

Title: Surgical management of ocular motor nerve palsies  
Pedro Mattar, King Khaled Eye Specialist Hospital, Saudi Arabia

Title: Effects of socioeconomic status on oculo-visual disorders in school children  
Serap Azizoglu, Deakin University, Australia

Title: Oculoplasty for saving vision in children  
Mikhail G Kataev, Fyodorov Eye Microsurgery Complex, Russia

Title: Contralateral effect of micro-dose bevacizumab (Avastin) injection in zone 1 aggressive posterior retinopathy of prematurity (APROP)  
Ayad Shafiq, Newcastle Eye Centre, UK

Lunch Break

Title: Pediatric keratoconus in a tertiary referral center: Incidence, presentation, risk factors, and treatment  
Elias F Jarade, Beirut Eye Specialist Hospital, Lebanon

Title: Choline in association with Bangerter filters for the treatment of amblyopia  
Lelio Sabetti, University of L’Aquila, Italy

Title: Management of scleral lenses in pediatric age  
Antonella Vecchies, University of Padua, Italy

Title: Poor oculomotor-visual skills efficiency correlates with dyslexia and low reading performance  
Andrea Binotto, Camposampiero Hospital, Italy

Title: Glaucoma children in Peru  
Oscar Orjeda, Peru

Networking & Refreshment Break

Title: Safety and efficacy of sequential intracorneal ring segment implantation and crosslinking in pediatric keratoconus  
Elias F. Jarade, Beirut Eye Specialist Hospital, Lebanon

Video Presentation

Title: Epidemiology of retinopathy of prematurity in Southern Romania during 2002–2016  
Tatiana Clomârtan, National Institute for Mother and Child Health “Alessandrescu-Rusescu”, Romania

Awards and Closing Ceremony
10th International Conference on
Clinical & Experimental Ophthalmology
November 21-23, 2016  Dubai, UAE
## Keynote Session

**Introduction**

Title: Diabetic retina: Macula and beyond  
Faruque Ghanchi, Bradford Ophthalmology Research Network (BORN), UK

Title: Glaucoma treatment: Novel drugs and devices on the horizon  
Naj Sharif, Santen Inc., USA

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### 1. DIAGNOSTICS OF RETINAL DETACHMENTS

**Moderators:** Prof. Ingrid Kreissig (Germany) & S Mennel (Austria)

1.1 Title: The 4 Rules to find the primary break  
Prof. Ingrid Kreissig, University of Mannheim - Heidelberg, Germany

1.2 Title: Ambulatory binocular occlusion: Retinal detachment, vitreous hemorrhage  
Thorsten Boeker, Germany

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### 2. MINIMAL SCLERAL BUCKLING WITHOUT DRAINAGE

2.1 Title: Surgical technique of segm. buckling (video), optimal tamponade of break, complications, long-term anatomic and functional results  
Stefan Mennel, Austria

2.2 Diff. diagnosis of residual fluid  
Vincenzo Ferrara, Infermi Hospital, Italy

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### 3. INTRAOCULAR GAS-OP

**Moderators:** Thorsten Boeker, Germany and Vincenzo Ferrara, Infermi Hospital, Italy

3.1 Title: Pneumatic retinopexy for uncomplicated detachments  
Thorsten Boeker, Germany

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### 4. MAXIMAL SCLERAL BUCKLING WITH DRAINAGE + I.O. INJECTION

4.1 Title: Circular buckle +/- segm. buckle+ drainage: Evolution, complications, long-term results  
Prof. Ingrid Kreissig, University of Mannheim - Heidelberg, Germany

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### 5. VITRECTOMY

5.1 Title: Primary vitrectomy: Indications, complications, results  
Thorsten Boeker, Germany

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### 6. MINIMAL SCLERAL BUCKLING

6.1 Title: Reoperation: The 4 Rules to find the undetected break  
Prof. Ingrid Kreissig, University of Mannheim - Heidelberg, Germany

6.2 Title: How to minimize risk of PVR  
Vincenzo Ferrara, Infermi Hospital, Italy

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### 7. COMPARISON OF PRESENT TECHNIQUES FOR DETACHMENT

6.2 Title: Pneumatic retinopexy vs. minimal segmental scleral buckling vs. extensive scleral buckling vs. prim. ppv: morbidity, economic implications  
Stefan Mennel, Austria
Major Sessions: Retina & Retinal Disorders | Cornea & External Eye Disease | Ophthalmology Surgery

Session Chair: Christiane I. Falkner-Radler, Rudolf Foundation Hospital, Austria
Session Co-Chair: Stefan Mennel, Austria

Session Introduction

Title: Binocular occlusion prior to retinal detachment surgery - A tomographic analysis by OCT
Stefan Mennel, Austria

Title: Visual and refractive outcomes of combined excimer laser ablation with corneal collagen cross linking in subclinical keratoconus
Talal Althomali, Taif University, Saudi Arabia

Title: Femtosecond laser or mikrokeratom - What to choose in LASIK?
Kristina Miekke, Morela Okulisti, Center for Eye Refractive Surgery, Slovenia

Title: MICS with toric intraocular lenses in keratoconus: Outcomes and predictability analysis of postoperative refraction
Felipe A Soria, Instituto de la Visión, Mexico & Vissum Corporacion Alicante, Spain

Title: Visual and refractive outcomes of combined excimer laser ablation with corneal collagen cross linking in subclinical keratoconus
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Title: MICS with toric intraocular lenses in keratoconus: Outcomes and predictability analysis of postoperative refraction
Felipe A Soria, Instituto de la Visión, Mexico & Vissum Corporacion Alicante, Spain

Networking & Refreshment Break

Title: Clinical results of trifocal intraocular lenses following femtosecond laser-assisted cataract surgery
Hiroko Bissen-Miyajima, Tokyo Dental College, Japan

Title: Role of oral rifampcin in central serous chorioretinopathy (CSCR): Study of 31 cases
Sameen Afzal Junejo, Liaquat University Of Medical and Health Sciences, Pakistan

Title: ReLex smile-Personal experience from more than 7000 treatments
Sven Asp, Copenhagen Eye Centre & Aarhus University Hospital, Denmark

Title: Femtosecond laser assisted cataract surgery followed by coaxial phacoemulsification or microincisional cataract surgery: Differences and advantages
Irina Mocanu, CMI Dr Mocanu Irina, Romania

Title: Central corneal thickness and crystalline lens changes after trabeculectomy
Mustafa Kamal Junejo, Isra Postgraduate Institute of Ophthalmology, Pakistan

Title: Phacoemulsification, phaco/MICS and ECCE through temporal approach in hard cataracts
Sameen Afzal Junejo, Liaquat University Of Medical and Health Sciences, Pakistan

Panel Discussion

Salon II III

Day 2 November 22, 2016

Keynote Session

Title: Safe land with small pupils
Ashraf Armia Balamoun, Al Watany Eye Hospital, Egypt

Title: Criticizing and exploration: Study of trans-lamina cribrosa pressure gradient in POAG
Ningli Wang, iCOP study Group, China

Special Session

Title: Mesothelial cells: A cellular surrogate for tissue engineering of corneal endothelium
Felipe Soria, Instituto de la Visión, Mexico & Vissum Corporacion Alicante, Spain

Networking & Refreshment Break


Session Chair: Najeeb Haykal, Gwynedd Hospital, UK
Session Co-Chair: Talal Althomali, Taif University, Saudi Arabia

Session Introduction

Title: Falsification of listing law of eye movements
Nadim Sradj, Germany

Title: Fluorescein angiography for aggressive posterior retinopathy of prematurity
Alexandra Vydrina, MNTK Eye Microsurgery, Russia

Title: Particularities of the anti VEGF treatment in children
Diana Cormos, Ocusan Eye Clinic Brasov, Romania
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<th>Title</th>
<th>Author</th>
<th>Institution</th>
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<td>Posterior chamber toric phakic intraocular lens implantation for the correction of astigmatic anisometropia and treatment of amblyopia</td>
<td>Talal Althomali, Taif University, Saudi Arabia</td>
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<td>Pediatric cataracts: Combined clear corneal and pars plicata approach</td>
<td>Huseyin Yetik, Istanbul University, Turkey</td>
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<td>Photophobia: What, where &amp; how?</td>
<td>Najeeb Ghalib Haykal, Gwynedd Hospital, UK</td>
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<td>Efficacy of topical dorzolamide 2% in diabetic cystoid macular edema</td>
<td>Amani Badawi, Mansoura University, Egypt</td>
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<td>Inbreeding and morbi-mortality, Short literature review from an exceptional association of Usher's syndrome and Von Recklinghausen's neurofibromatosis</td>
<td>Pepin Williams Atipo-Tsiba, Marien Ngouabi University, Republic of Congo</td>
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<td>Analysis of adverse effect caused by AAV-2 encoded modified Volvox channelrhodopsin-1 gene therapy</td>
<td>Eriko Sugano, Iwate University, Japan</td>
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<td>Pterygium excision with conjunctival autograft using various techniques</td>
<td>Aman Khanna, Khanna Eye Centre, India</td>
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<td>Visual Impairment in patients with Leprosy in Adilabad district in South India</td>
<td>Ravi Kumar Chukka, Community Health &amp; Nutrition Cluster Office, India</td>
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<td>Post-operative endophthalmitis: Prevention and protocols</td>
<td>Vineet Ratra, Sankara Nethralaya, India</td>
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<td>Awareness assessment of diabetic eye health in a tertiary hospital in Saudi Arabia</td>
<td>Lujain Alkhalifa, Al Faisal University, KSA</td>
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<td>P1 Estimate of the knowledge and attitude of contact lenses users and the frequency of its complications among a sample of the population of Riyadh City, Saudi Arabia</td>
<td>Omar Saleh Alobaidan, Al-Imam University, KSA</td>
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<td>Mucus membrane grafting for cicatricial ectropion in ichthyosis</td>
<td>Manar Aljebreen, King Saud University, KSA</td>
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<td>Assessment of patient’s satisfaction after cataract surgery in a tertiary hospital</td>
<td>Faisal Sager Alanazy, Imam Muhammad bin Saud Islamic University, KSA</td>
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<td>Indications of enucleation and evisceration in a tertiary eye hospital in Riyadh, a 10-year experience</td>
<td>Nada AlMadhi, King Saud University, KSA</td>
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<td>Autologous serum eye drop in refractory neurotrophic corneal ulcer: A case report</td>
<td>Poonam Lavaju, B.P. Koirala Institute of Health Sciences, Nepal</td>
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<tr>
<td>Study of biochemical parameters in diabetic subjects with and without diabetic retinopathy</td>
<td>Poonam Lavaju, B.P. Koirala Institute of Health Sciences, Nepal</td>
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<td>Laser pointer retinopathy</td>
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<td>Evaluation of corneal rigidity and symmetry after UV corneal crosslinking for keratoconus</td>
<td>Hanan Khalid Abdullah Mofty, King Saud University, KSA</td>
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<td>Corneal Toxicity induced by self application of latex of Calotropis procera and analysis of its compositions</td>
<td>Huda Alghadeer, King Khaled Eye Specialist Hospital, KSA</td>
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<td>Mycobacterium abscessus scleritis after a Baerveldt glaucoma implant</td>
<td>Asma AlKheraiji, King Saud University, KSA</td>
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<tr>
<td>Anatomo-topographic relationships of anterior eye segment structures in children with active stages of retinopathy of prematurity</td>
<td>Elena Erokhina, MNTK Eye Microsurgery, Russia</td>
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<tr>
<td>Primary and secondary intraocular lens implantation in congenital cataract surgery: A comparative study of the visual outcomes</td>
<td>Abrar Alhawsawi, King AbdulAziz University Hospital, KSA</td>
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</tbody>
</table>
Title: The effect of senofilcon-A mechanical protector on corneal endothelial damage during phacoemulsification in rabbit eyes
Young Keun Han, Seoul National University Boramae Medical Center, Korea

Title: Comparative study of outcome of probing in children of different age groups with congenital nasolacrimal duct obstruction
Ankita Gupta, Khanna Eye Centre, India

Title: Improved transduction efficiencies of modified volvox-derived channelrhodopsin-1 gene by synthetic cell-permeable peptides
Hiroshi Tomita, Iwate University, Japan

Title: Diagnosis of giant cell arteritis: Is temporal artery biopsy essential in all suspected cases?
Charikleia Papandreou, East and North Hertfordshire NHS Trust, UK

Title: Attitude and practice of Saudi population toward self-medication with over the counter (OTC) ophthalmic preparations
Amjaa d al Harbi, Qassim University, KSA

Title: Congenital ptosis, scoliosis, and malignant hyperthermia susceptibility in siblings with recessive RYR1 mutations
Amani Albakri, King Khaled Eye Specialist Hospital, KSA

Title: Kissing nevus with ocular melanosis: a case report in Hail region, Saudi Arabia
Rakan M Algoreees, Hail University, KSA

Title: Analysis of ophthalmological accident and emergency cases presented to a referral hospital in Saudi Arabia
Majeedah Alotaibi, King Saud Medical City, KSA

Title: New approaches to treatment of posttraumatic orbital defects and deformities using CAD/CAM technology
Oxana Petrenko, P. L. Shupik National Medical Academy of Postgraduate Education, Ukraine

Title: 3rd generation refractive surgery: Long term safety and efficacy of small incision lenticule extraction
Moones Abdalla, Egypt

Title: Thiol/disulphide homeostasis in patients with keratoconus by a novel assay
Bayram Gulpamuk, Ulucanlar Eyes Training and Research Hospital, Turkey

Title: Prevalence of refractive errors and associated risk factors among primary school students in Jazan male population
Mohannad Faisal Tobaiqy and Wael Ali Otaif, Jazan University, Saudi Arabia
Title: Diabetic retinopathy: Knowledge, awareness and practices of physicians in primary-care centers in Riyadh, Saudi Arabia
Raghad Alrasheed, King Abdul-Aziz University Hospital, KSA

Title: Solitary fibrous tumor of the lacrimal gland: A clinicopathological review of all reported cases in comparison to the salivary gland
Omar Saleh Alobaidan, Al-Imam University, KSA

Title: Prediction of post phacoemulsification visual acuity in patients with different degree of lens opacity using Heine retinometer
Danya Alturkistani, Umm Al Qura University, KSA

Lunch Break

Title: Prevalence, habits and outcomes of wearing contact lenses among medical students at King Abdulaziz University, Jeddah, Saudi Arabia
Hadeel Seraj, King Abdul Aziz University, KSA

Title: Prevalence of visual impairment and predictors of poor vision among older adults in Saudi Arabia, national survey
Sulaiman AlTariqi, Imam Mohammed Bin Saud School of Medicine, KSA

Title: Central corneal thickness: A cross-sectional study over a normal Indian population
Gloria George, Manipal University, India

Title: Depression, anxiety and early presbyopia in Saudi female
Almaha Saleh Almutlaq, King Faisal University, KSA

Title: Smartphone indirect ophthalmoscopy: Evolution and progress
Zain Irfan Khatib, Karnataka Institute of Medical Sciences, India

Title: Combined femtosecond laser assisted intracorneal rings (ICR) implantation and cross linking for keratoconus management: Safety, visual outcome and corneal biomechanics changes
Moones Abdalla, Egypt

Title: Incision on incision technique of wound closure in phacoemulsification
Sambhav Kumar, Sharp Sight Hospital, India

Thanks Giving & Closing Ceremony
## Day 1  October 20, 2016

### Appia 2-30 Theater

#### Opening Ceremony

#### Keynote Forum

**Title:** Telemedicine and Ophthalmology  
**Antonio Carlos Centelhas,** Nise da Silveira Hospital

#### Group Photo

### Sessions:

- **Optometry Research**  
- **Refractive Errors and Disorders**  
- **Glaucoma : Visual Field Loss**

**Session Chair:** Sowmya Srinivas, Dartmouth Hitchcock Medical Center, USA

**Title:** Haptic-visual transfer in children with treatable congenital blindness  
**Sowmya Srinivas,** Dartmouth Hitchcock Medical Center, USA

**Title:** Evaluation of visual field and PERG parameters of glaucomatous patients under oral supplement of forskolin, magnesium, homotaurin, L-carnosin, vitamins B1, B2, B6 and folic acid  
**Italo Giuffre,** Catholic University of Roma, Italy

**Title:** Melanopsin pathway control in the human retina and the relationship with traumatic photalgia  
**Christopher W Tyler,** City University of London, UK

**Title:** Macular thickness in type 2 diabetics without retinopathy and its correlation with contrast sensitivity at low spatial frequencies  
**Shroug M Aldaham,** Complutense University of Madrid, Spain

**Title:** With the rule astigmatism (WTRA) in congenital horizontal jerky nystagmus (CHJN)  
**J U Seekkubadu,** National Eye Hospital, Sri Lanka

### Lunch Break

### Sessions:

- **Novel Approaches To Optometric Therapeutics**  
- **Dry Eyes**  
- **Optometry Instruments**  
- **Optometry Meetings**

**Session Chair:** Italo Giuffre, Catholic University of Roma, Italy

**Title:** Use of tears as a source of biomarkers for disease  
**Mark DP Willcox,** University of New South Wales, Australia

**Title:** Comparative study of the ocular surface and tear film on computer users and contact lenses wears  
**Luis Fernando Barba Gallardo,** Universidad Autónoma de Aguascalientes, Mexico

**Title:** The effects of part time & non-exposure to air-conditioned environment on tears  
**Tran Thi Kim Ngan,** Hai Yen Eye Clinic, Vietnam

**Title:** Management of fusion loss in anisometropia - A longitudinal study  
**J U Seekkubadu,** National Eye Hospital, Sri Lanka

**Title:** Dry Age-Related Macular Degeneration Associations with systemic disorders  
**Amila Chandrasekera,** Vision Care Optical Services PVT LTD, Sri Lanka

**Title:** The role of central corneal thickness measurement in the clinical evaluation of glaucoma  
**Kumale Tolesa Daba,** Jimma University, Ethiopia

**Title:** Geometric phase liquid crystal phase shifter: A novel technique for rapid full-field optical coherence tomography  
**Maitreyee Roy,** The University of New South Wales, Australia

### Coffee Break

### Session Introduction

**Title:** Early detection and prevention of rising intraocular pressure: A protocol and utilization of a standardized observation scale and treatment interventions  
**Bonnie Molloy,** Bridgeport Anesthesia Associates, USA

### Keynote Forum

**Title:** Developments in confocal imaging of the eye  
**Colin Sheppard,** Italian Institute of Technology, Genova Italy

## Day 2  October 21, 2016

### Appia 2-30 Theater

#### Keynote Forum

**Title:** Developments in confocal imaging of the eye  
**Colin Sheppard,** Italian Institute of Technology, Genova Italy

#### Workshop

**Title:** TransPRK A no-Touch procedure to refractive surgery – Two years study  
**Antonio Carlos Centelhas,** Nise da Silveira Hospital, Brazil

#### Sessions:

- **Medical Optics**  
- **Research Trends in Surgical and Medical Optometry**

**Session Chair:** Bonnie Molloy, Bridgeport Anesthesia Associates, USA

**Title:** Early detection and prevention of rising intraocular pressure: A protocol and utilization of a standardized observation scale and treatment interventions  
**Bonnie Molloy,** Bridgeport Anesthesia Associates, USA
Title: Blue Blocking Lenses and Their Effect on Colour Vision  
Maitreyee Roy, The University of New South Wales, Australia

Title: The case for and against the defensive optometrist  
Faraz Farooq Saleem, Oxford LOC, UK

Title: Overnight wearing ortho-K contact lenses in 40 patients at Hai Yen Eye Center, Vietnam  
Nguyen Duc Trong, Hai Yen Eye Clinic, Vietnam

Lunch Break

Sessions

Eye Movements | Visual Field Testing | Optometrists Courses and Education

Session Chair: Christopher W Tyler, City University of London, UK

Session Introduction

Title: Sports vision—helping so many has never been so much fun!  
Jeremy A Ciano, Revolution EYES and Little EYES, USA

Title: The myopia epidemic: What Can We Do?  
Katherine Schuetz, Revolution EYES and Little EYES, USA

Title: Metrics, momentum, and medical success—embracing business metrics will allow for better clinical care, more fun in the workplace, and increased profits.  
Jeremy A. Ciano, Revolution EYES and Little EYES, USA

Title: Medical retina a new challenge for optometry  
Daniel Valverde Solis, University of Guayaquil, Ecuador

Coffee Break

Title: A new and comprehensive look at bilateral astigmatism: Rule similarity and symmetry patterns of the astigmatism axes in fellow eyes  
Amir Asharlous, Mashhad University of Medical Sciences, Iran

Panel Discussion

Poster Presentations

P 1  
Title: The effect of stimulus type and size on the quality of eye movement data in patients with infantile nystagmus  
Asma A A Zahidi, Cardiff University, UK

P 2  
Title: Inhibitory effects of rosmarinic acid on pterygium epithelial cells via redox imbalance and induction extrinsic and intrinsic apoptosis  
Ya-Yu Chen, Chung Shan Medical University, Taiwan

P 3  
Title: Objective refraction measurement variations with off the axis retinoscopy  
Amila Sampath Chandrasekera, Vision Care Optical Services PVT LTD, Sri Lanka

P 4  
Title: Relationship between macula pigment optical density and visual performances in patients with Drusen maculopathy  
Amila Sampath Chandrasekera, Vision Care Optical Services PVT LTD, Sri Lanka

P 5  
Title: Intercortical inhibition in area of extrastriate cortex in strabismus  
Monika Czaińska, Adam Mickiewicz University of Poznań, Poland

P 6  
Title: Comparison of cortical activation evoked by volitional vergence and saccade eye movements  
Monika Wojtczak-Kwaśniewska, Adam Mickiewicz University of Poznań, Poland

P 7  
Title: Spherical refractive error measurement using a holographic multi-vergence target (MVT)  
Maitreyee Roy, The University of New South Wales, Australia

Day 3  
October 22, 2016

Sceintific Relations and Netwotking

Coffee Break

Sceintific Relations and Netwotking

Lunch Break

Closing Ceremony
### Day 1 August 04, 2016

#### Registrations

**Cheltenham Room**

.confencesseries.com

**Opening Ceremony**

### Keynote Forum

| Introduction | Title: In vitro testing to show what actually does work to increase safety and efficiency in cataract surgery  
Randall J Olson, University of Utah John A Moran Eye Center, USA  
Title: Refractive lens exchange with implantation of premium intraocular lenses  
Iva Dekaris, University Eye Hospital ‘Svjetlost’, Croatia |
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Panel Discussion 5 minutes  
Networking and Refreshments Break  

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<th>Special Session</th>
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<th>Sessions: Cataracts</th>
<th>Cataract Surgery</th>
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| Session Chair: Johnny E Moore, University of Ulster, UK |

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<th>Session Introduction</th>
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| Title: Cataract – The dawning of a new age in its prevention and treatment  
Roy A Quinlan, University of Durham, UK  
Title: Congenital cataract as a cause of visual impairment  
F Nienke Boonstra, Radboud University Nijmegen, The Netherlands |
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Lunch Break @ Source  

<table>
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<tr>
<th>Sessions: Risk associated with cataract surgery</th>
<th>Benefits, cost and management of cataract &amp; refractive surgery</th>
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| Session Chair: Stephen Russell, University of Iowa, USA |

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| Title: A new complication of cataract surgery: Hemorrhagic occlusive retinal vasculitis  
Stephen Russell, University of Iowa, USA |
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<th>Networking and Refreshment Break</th>
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### Day 2 August 05, 2016

**Cheltenham Room**
Title: Topographically-guided laser-in-situ keratomileusis for myopia using a customized aspheric treatment zone
Paul Dougherty, Dougherty Laser Vision, USA

Panel Discussion

Title: IOL Monovision: Pearls, pitfalls and contraindications
Fuxiang Zhang, Downriver Optimeyes Super Vision Center, USA

Panel Discussion

Session: Intarcocular Lenses (IOLs)
Session Chair: Roy A Quinlan, University of Durham, UK

Session Introduction

Title: Optimize quality of vision using asymmetric multi-focal IOLs
Johnny E Moore, University of Ulster, UK
Title: Contact lenses in Aphakic children
Serena X Wang, UT Southwestern Medical Center, USA

Networking and Refreshment Break @ Outside Room

Title: Same-day bilateral sequential IOL surgery (SBSS)
Paul Dougherty, Dougherty Laser Vision, USA
Title: Crossed vs. conventional pseudophakic mono-vision: Patient satisfaction, visual function and spectacle independence comparison
Fuxiang Zhang, Downriver Optimeyes Super Vision Center, USA
Title: Safety and efficacy of the zeiss trifocal and trifocal toric IOL
Fayyaz Musa, Cathedral and Huddersfield NHS Foundation Trust, UK
Title: Secondary multifocal intraocular lens implantation in patient with white cataract
Peirong Lu, The First Affiliated Hospital of Soochow University, China

Lunch Break @ Source Grill

Title: Comparative evaluation of 3 different toric intraocular lenses for efficacy and rotational stability: A prospective study
R K Bansal, Government Medical College and Hospital, India
Title: IOL calculation and binocular single vision
Sohair Gassim, University of Al-Neelain, Sudan

Panel Discussion

Sessions: Refractive Surgery | Ophthalmology Community | Ophthalmology Practise
Session Chair: Brandon Rodriguez, St. Luke’s Cataract & Laser Institute, USA

Title: Phakic Intraocular Lenses in refractive surgery
Michael O’ Keeffe, Mater Private Hospital, Republic of Ireland
Title: Utilization of amniotic membrane grafting for the optimization of the ocular surface prior to refractive cataract surgery
Brandon Rodriguez, St. Luke’s Cataract & Laser Institute, USA
Title: Impact on patient satisfaction with laser vitreolysis in a general ophthalmology community
Paul I Singh, Eye Centers of Racine & Kenosha, USA
Title: Bifocals in down: A study on the effect of bifocals in children with down syndrome
Christine de Weger, Donders Institute-Radboud University Nijmegen, The Netherlands

Thanksgiving & Closing Ceremony
### Keynote Forum

**Introduction**

**Marcelo C Ventura**  
Altino Ventura Foundation, Brazil  
**Lisa Brothers Arbisser**  
John A Moran Eye Center-University of Utah, USA

### Track 2: Retina & Retinal Disorders  
Session Chair: Ronni M Lieberman, Icahn School of Medicine, USA

**Title: Classification and treatment of vitreous seeds in retinoblastoma using intra-arterial and intra-vitreal techniques**  
**Jasmine H Francis**, Memorial Sloan Kettering Cancer Center, USA

**Coffee Break**

**Title: Topical anesthesia for treatment infants with retinopathy of prematurity**  
**Pedro Mattar**, King Khaled Eye Specialist Hospital, Saudi Arabia

**Title: Intravitreal Bevacizumab in the Treatment of Retinopathy of Prematurity- the New Gold Standard?**  
**Ronni M Lieberman**, Icahn School of Medicine, USA

**Title: Retinopathy of prematurity (ROP) in India and WINROP software**  
**Kalpana Badami Nagaraj**, Minto Ophthalmic Hospital, India

**Title: Treatment of retinal capillary haemangioma using 810 nm infrared laser**  
**Pochop Pavel**, Charles University in Prague, Czech Republic

**Title: Retinopathy of Prematurity - What’s new about the pathogenesis and treatment?**  
**Huseyin Yetik**, Istanbul University, Turkey

### Track 1: Pediatric Ophthalmology & Research  
**Session Chair: Enrique Suarez**, King Khaled Eye Specialists Hospital, Saudi Arabia

**Title: Ophthalmic pathology in the offspring of pregnant women with gestational diabetes mellitus**  
**Olga Alvarez-Bulnes**, Fundació Hospital de Nens de Barcelona, Spain

**Title: Keratoconus in pediatric patients**  
**Enrique Suarez**, King Khaled Eye Specialists Hospital, Saudi Arabia

**Title: Cataract surgery in children with primary intraocular lens implant**  
**Arturo Maldonado-Junyent**, Catholic University of Cordoba, Argentina

**Title: Sound eye versus amblyopic eye surgery for correction of unilateral sensory strabismus**  
**Mohamed Mostafa Kamel Diab**, Ain Shams University, Egypt

**Title: Pediatric cataracts: Pearls and complications during surgery**  
**Pedro Mattar**, King Khaled Eye Specialist Hospital, Saudi Arabia

**Title: Outcome of Cataract Surgery with Primary Intraocular Lens Implantation in less than Two-Year Age Group**  
**Aygun Nabiyeva**, Briz-L Eye Clinic  
Azerbaijan  
**Title: The Ventura technique for lens subluxation**  
**Marcelo C Ventura**, Altino Ventura Foundation, Brazil

**Title: Advanced intraocular retinoblastoma: First successful results without systemic chemotherapy**  
**Sonia De Francesco**, University of Siena, Italy

### Track 3: Pediatric Cataracts

**Session Chair: Enrique Suarez**, King Khaled Eye Specialists Hospital, Saudi Arabia

**Title: Ophthalmic pathology in the offspring of pregnant women with gestational diabetes mellitus**  
**Olga Alvarez-Bulnes**, Fundació Hospital de Nens de Barcelona, Spain

**Title: Keratoconus in pediatric patients**  
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**Sonia De Francesco**, University of Siena, Italy

### Group Photo  
**Lunch Break @ Orwells Restaurant**

**Coffee Break @ Foyer**
Panel Discussions

Day 2  June 07, 2016

Hall-B

Keynote Forum

Birgit Lorenz
Justus-Liebig-University Giessen, Germany

Special Session on Zika Virus "Ocular findings in infants with microcephaly after outbreak of Zika virus in Brazil"

Bruna V Ventura, Altino Ventura Foundation, Brazil

Track 4: Refractive Errors and Management
Track 5: Pediatric Glaucoma
Track 6: Neuro-Ophthalmology
Track 6: Dissociated Vertical Deviation (DVD)

Session Chair: Janardan Kumar

Session Introduction

Title: Activation of Rho-GTPase might be correlated with the pathophysiology of glaucoma
Janardan Kumar, Becker College, USA

Title: Papilloedema in children - now you see it now you don’t
Samantha Harding, Royal College of Ophthalmologists, UK

Coffee Break @ Foyer

Title: Atropine to myopia control without photosensitive lens
Celso Marcelo Cunha, Cuiabá University, Brazil

Title: Infective and inflammatory eyelid disorders: Conventional and unconventional therapies to maintain eye health and avoid lid surgery
Anna Laura Giacomin, Ophthalmoplastic Service Camposampiero Civil Hospital, Italy

Title: Alteration of the immune system of the infant and its impact on vision
Daniel Valverde, University of Guayaquil, Ecuador

Title: The dynamics of the effects of catecholamine excite dumping syndrome in the recovery phase of visual impairment in children who suffered from pre, perinatal encephalopathy
Sevinj Salmanova, National Center of Ophthalmology, Azerbaijan

Title: Strabismus amblyopia in young Cameroonian children
Caroline Mvilongo Tsimi, Yaounde Central Hospital, Cameroon

Title: Neurobiological oriented treatment for amblyopia and amblyopia co-morbid with refractive squint, diplopia and headache
Jagmohan Dyal Singh, India

Lunch Break @ Orwells Restaurant

Title: Challenges in managing Paediatric Uveitis
William Ayliffe, The Lister Hospital, UK

Title: New concepts in vernal keratoconjunctivitis during childhood
Chris D. Kalogeropoulos, University of Ioannina, Greece

Title: New lamellar technique for keratoplasty in children
Arturo Maldonado-Junyent, Catholic University of Cordoba, Argentina

Title: Prospective comparative study for various treatment modalities of dissociated vertical deviation without inferior oblique over-action
Mohamed Mostafa Kamel Diab, Ain Shams University, Egypt

Young Researchers Forum

Title: Pediatric retinal detachments—Where do we stand?
Amrita Verma, Dr. Verma Nursing Home, India

Title: A cost benefit analysis of ROP screening at an urban tertiary Hospital in Makati city, Philippines
Mario Audie Sasongko, Makati Medical Center, Philippines

Coffee Break & Poster Presentation @ Foyer

Poster Presentations

P01 Title: Bilateral retinoblastoma with extra-retinal diffusion: 2 cases series
Caroline Mvilongo Tsimi, Yaounde Central Hospital, Cameroon

P02 Title: Newly developed binocular treatment of amblyopia using head-mounted display
Seong-Joon Kim, Seoul National University College of Medicine, South Korea

P03 Title: A case report of optic disk drusen in the patient with partial trisomy 16q
Morreale Bubella Raffaella, University of Palermo, Italy
Title: Intravitreal bevacizumab (Avastin) with peripheral retinal cryotherapy for patients with posterior retinopathy of prematurity and vitreous hemorrhage
Mohamed Mostafa Kamel Diab, Ain Shams University, Egypt

Title: Modifiable amplified rectus muscle transposition fine surgery with or without ciliary vessel sparing
Mohamed Mostafa Kamel Diab, Ain Shams University, Egypt

Title: Role of the fibromuscular bundles of orbital connective tissues in unpredicted outcome following strabismus surgery by using peribulbar sensorimotor differential block
Mohamed Mostafa Kamel Diab, Ain Shams University, Egypt

Panel Discussion & Closing Ceremony

Bookmark your dates

2nd Global Pediatric Ophthalmology Congress

June 26-28, 2017  Rome, Italy

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5th International Conference on Clinical & Experimental Ophthalmology
August 04-06, 2015   Valencia, Spain

Day 1   August 04, 2015

Valencia-C

Keynote Forum

Introduction
Maria Dolores Pinazo Durán
University of Valencia, Spain
Jacob Lorenzo-Morales
University of La Laguna, Spain

Track 1: Retina & Retinal Disorders
Track 2: Corneal & External Eye Disease
Session Chair: Sarah Xin Zhang, State University of New York, USA
Session Co-Chair: Miguel Rechichi, Magna Graecia University, Italy

Session Introduction
Monitoring of high glucose-induced cell metabolic alteration of retinal microvascular endothelial cells with fluorescence lifetime imaging microscopy
Yoko Miura, University of Luebeck, Germany
Macular carotenoids current perspectives: Closing the generation gap
Vijaya Juturu, OmniActives Health Technologies Inc., USA

Networking & Refreshment Break @ Foyer
Endoplasmic reticulum homeostasis and inflammation in retinal müller cells
Joshua J Wang, State University of New York, USA
NF-κB and SP1 expression in AGEs exposed retina and influence of different neurotrophic factors on it
Guzel Bikbova, Chiba University Graduate School of Medicine, Japan
Curcumin is a natural angiogenic that inhibits hypoxia-induced VEGF release in retina cells
Dario Vasquez Zuloaga, University de Chile, Chile
New insights in the pathogenesis of retinal vein occlusions
Maneli Mozaffarieh, University of Basel, Switzerland
Manipulating ER chaperones and the UPR for neuroprotection in retinal diseases
Sarah Xin Zhang, State University of New York, USA

Lunch Break @ Aqua

Workshop
### Tele-ophthalmology and tele-eye screenings
**K Yogesan**, Australian E-Health Research Centre, Australia

**Track 1: Retina & Retinal Disorders**
**Track 2: Corneal & External Eye Disease**

**Session Chair:** Sarah Xin Zhang, State University of New York, USA
**Session Co-Chair:** Miguel Rechichi, Magna Graecia University, Italy

#### Session Introduction

- **Ultra-thin descemet stripping automated endothelial keratoplasty (UT-DSAEK) – Why I prefer this technique**
  **Iva Dekaris**, University Eye Hospital 'Svjetlost', Croatia

- **Femtosecond laser-assisted lens fragmentation: Effects on effective phaco time and postoperative corneal edema**
  **Inder Paul Singh**, Eye Centers of Racine & Kanosha in Racine, USA

- **Flammer-syndrome as one of the risk factors for GON**
  **Maneli Mozaffarieh**, University of Basel, Switzerland

- **New perspectives in non-invasive keratoconus treatment: Combined surgical strategy to improve vision through cornea reshaping**
  **Miguel Rechichi**, Magna Graecia University, Italy

#### Networking & Refreshment Break @ Foyer

- **Comparative study of results of standard corneal collagen crosslinking vs corneal crosslinking by iontophoresis of riboflavin**
  **Guzel Bikbova**, Chiba University Graduate School of Medicine, Japan

- **Combined phacoemulsification with express device: A procedure of choice in advanced open angle glaucoma**
  **Baswati Prasanth**, Ahalia Hospital, UAE

- **Use of new technologies and techniques in glaucoma with vulnerable optic disc**
  **Shahid Wahab**, Dow University of Health Sciences, Pakistan

#### Special Session

- **New perspectives in non-invasive keratoconus treatment: Improve vision through cornea reshaping**
  **Miguel Rechichi**, Magna Graecia University, Italy

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### Day 2 August 05, 2015 Valencia-C

#### Keynote Forum

- **Francisco Javier Carreras**
  University of Granada, Spain

- **Janardan Kumar**
  Becker College, USA

#### Track 3: Glaucoma: Visual Field Loss
**Track 4: Neuro-Ophthalmology**
**Track 6: Research Trends in Surgical and Medical Ophthalmology**

**Session Chair:** Janardan Kumar, Becker College, USA
**Session Co-Chair:** Maria Dolores Pinazo Durán, University of Valencia, Spain

#### Session Introduction

- **Targeting nitric oxide-cGMP signaling: Therapeutic potential in POAG**
  **Emmanuel Buys**, Massachusetts General Hospital, USA

- **Refractive lens exchange with implantation of trifocal or trifocal toric intraocular lens**
  **Iva Dekaris**, University Eye Hospital 'Svjetlost', Croatia

- **Immunohistochemistry of adheren junctions in the optic nerve head highlights potential fatal sites for aqueous humor-induced ionic stress and points to a new paradigm in glaucoma diagnosis and treatment**
  **Francisco Javier Carreras**, University of Granada, Spain

- **The LEA grating test in assessing detection grating acuity in normal infants less than 4 months of age**
  **Giovana Martini**, State University of Campinas, Brazil

#### Refreshment @ Foyer followed by Poster Presentations

- **Micro RNAs in tears as biomarkers for monitoring primary open-angle glaucoma**
  **Maria Dolores Pinazo Durán**, University of Valencia, Spain

- **Dynamics of compliance in glaucoma progression: A cross-sectional study comparing IOP and CCT devices followed by a longitudinal IOP and cup-to-disc ratio analysis**
  **Stanka Uzunova**, Specialised private practice, Bulgaria

#### Lunch Break @ Aqua
A comparison of three techniques of intraocular pressure measurements in normal eyes
Haya M Al Farhan, King Saud University, Saudi Arabia

Experimental study on myopia control of bilberry anthocyanins
Hongwei Deng, Schenzen Eye Hospital, China

Instruction Course
Customising surgical glaucoma treatment to the patient and their disease
Atul Bansal, University Hospital Coventry & Warwickshire, UK

Panel Discussion
Track 3: Glaucoma: Visual Field Loss
Track 4: Neuro-Ophthalmology
Track 6: Research Trends in Surgical and Medical Ophthalmology

Session Chair: Janardan Kumar, Becker College, USA
Session Co-Chair: Maria Dolores Pinazo Durán, University of Valencia, Spain

Inferotemporal dialysis, genetic retinal detachment in the Andes?
Armando Sandoval Vaca, Hospital Metropolitano- Clíniven, Ecuador

Networking & Refreshment Break @ Foyer
Prevention of blindness and use of transfer factors
Daniel Valverde, Universidad de Guayaquil, Ecuador

A comparative study between transplantation of conjunctival limbal autograft with mitomycin C and amnion membrane transplantation with mitomycin C in re-current pterygium
Mohammed Othman Abdel Khalek El Sayed, Cairo University School of Medicine, Egypt

Uveitic macular edema: Pathophysiology and treatment update
Rola N Hamam, American University of Beirut, Lebanon

Grievance in teaching: Article (226) high court & article (32) supreme court Indian penal code applicable to all specialties
Katta S V, Malla Reddy Medical College for Women, India

Young Research Forum
Evaluation of calibration errors of Goldmann tonometers in university affiliated hospitals in Riyadh, KSA
Noor Al Anazi, King Saud University, Saudi Arabia

Vitrectomy for proliferative diabetic retinopathy, is it enough?
Rohit Sanjay Laul, Dr. Agarwal’s Eye Hospital, India

Day 3 August 06, 2015
Valencia-C

Special Session
Future perspectives of glaucoma
Janardan Kumar, Becker College, USA

Track 5: Ocular Microbiology & Immunology
Track 7: Novel Approaches to Ophthalmology Therapeutics
Track 8: Ophthalmic Research and Drug Development

Session Chair: Jacob Lorenzo-Morales, University of La Laguna, Spain
Session Co-Chair: Kirti Singh, Maulana Azad Medical College, India

Session Introduction
Vitreous floaters-An under-appreciated and under treated problem: Patient satisfaction and complications of YAG vitreolysis
Inder Paul Singh, Eye Centers of Racine & Kanosha in Racine, USA

Edifice of adaptive strategies on foundations of science: Innovations necessary for children from eastern half
Kirti Singh, Maulana Azad Medical College, India

The efficacy of adalimumab stored in plastic vials at four degrees celsius and the effect of intravitreal adalimumab on the treatment of active non-infectious ocular inflammation
Rola N Hamam, American University of Beirut, Lebanon

Networking & Refreshment Break
Novel phaco-technique nucleus sculpting before hydrodissection
Mohamed A Nasr, Cairo University, Egypt

Study on security of the perilesional application of CIGB-128A (HeberFERON) in palpebral non melanoma skin cancers with surgical risk and aesthetic implications
Yaquelin Duncan Roberts, Center for Genetic Engineering and Biotechnology, Cuba

Video Presentations
Anti-VEGF in the treatment of diabetic macular oedema: A departmental study
Charikleia Papandreou, Lister Hospital, UK

Plasma rich in growth factors in eye drops for the treatment of ocular surface disease in patients with glaucoma
Ronald Sanchez Avila, University of Oviedo, Spain

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<td>Amila Chandrasekera, Vision Care Optical Service Pvt Ltd, Sri Lanka</td>
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